

**Amendments to the Sequence Listing**

Please replace the originally filed Sequence Listing with the amended sequence listing attached to this amendment. All amendments relate to the improper numbering of the sequences. Thus, no new matter is added through any of the amendments.

The following amendments were made in the Sequence Listing:

SEQ ID NO:	Sequence Listing as filed	Sequence Listing as amended	Reason for amendment; basis in Specification
87	tggctccacag gtgccaaatgt taaaatttgtc ctgactcag	Gly Phe Thr Phe Arg Asn His Trp Met Asn	Changed to reflect Table 6, page 33 of Specification.
88	tggctccacag gtgccaaatgt t	ggatcaactt tcgggaacca ctggatgaac	Changed to reflect Table 6, page 33 of Specification.
89	gacagatggt gcagccacag t	Glu Ile Arg Ser Lys Ser Ile Asn Ser Ala Thr Phe Tyr Ala Glu Ser	Changed to reflect Table 6, page 33 of Specification.
90	ctctccacacag gtttccacac t ccaggccaa tcgcaggcc	gaaatttagat caaaaatctat taatctcgaa acatttatcg cggaggctgt gaaagg	Changed to reflect Table 6, page 33 of Specification.
91	ctctccacacag gtttccacac t c	Asn Tyr Tyr Gly Ser Tyr Tyr Asp His	Changed to reflect Table 6, page 33 of Specification.
92	gaagaccgat gggcccttgg t	aattactacg gtatgttata cgaccat	Changed to reflect Table 6, page 33 of Specification.
115	(new)	SEQ ID NO: 109 of Figure 15 as filed	Corrected SEQ ID NO:109 from that found in Figure 15 as filed
116	(new)	SEQ ID NO: 110 of Figure 15 as filed	Corrected SEQ ID NO:110 from that found in Figure 15 as filed
117	(new)	Gly Phe Thr Phe Arg Asn His Trp Met Asn	Renumbered SEQ ID NO:87 of original Sequence Listing
118	(new)	ggatcaactt tcgggaacca ctggatgaac	Renumbered SEQ ID NO:88 of original Sequence Listing
119	(new)	Glu Ile Arg Ser Lys Ser Ile Asn Ser Ala Thr Phe Tyr Ala Glu Ser	Renumbered SEQ ID NO:89 of original Sequence Listing
120	(new)	gaaatttagat caaaaatctat taatctcgaa acatttatcg cggaggctgt gaaagg	Renumbered SEQ ID NO:90 of original Sequence Listing
121	(new)	Asn Tyr Tyr Gly Ser Tyr Tyr Asp His	Renumbered SEQ ID NO:91 of original Sequence Listing
122	(new)	aattactacg gtatgttata cgaccat	Renumbered SEQ ID NO:92 of original Sequence Listing